PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	Attorn	ey Docket No. 21806-00056-US1						
UTILITY		First Inventor Robert J. Devins						
PATENT APPLICATION	METHOD AND SYSTEM FOR GRAPHICS							
TRANSMITTAL	Title	RENDERING USING HARDWARE-EVENT-						
(Only for new nonprovisional applications under 37 CFR 1.53(b))	L	TRIGGERED EXECUTION OF CAPTURED						
	Express Mail Label No.							
		MS Patent Application						
APPLICATION ELEMENTS		ADDRESS TO: Commissioner for Patents						
See MPEP chapter 600 concerning utility patent application co	P.O. Box 1450 Alexandria, VA 22313-1450							
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
2. Applicant claims small entity status. See 37 CFR 1.27.		Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)						
3. X Specification [Total Pages 24	4 1	a. Computer Readable Form (CRF)						
(preferred arrangement set forth below) - Descriptive title of the invention		b. Specification Sequence Listing on:						
<ul> <li>Cross Reference to Related Applications</li> </ul>		i. CD-ROM or CD-R (2 copies); or ii. Paper						
<ul> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table,</li> </ul>		c. Statements verifying identity of above copies						
or a computer program listing appendix  - Background of the invention		ACCOMPANYING APPLICATIONS PARTS						
Brief Summary of the Invention     Brief Description of the Drawings (if filed)     Detailed Description		9. Assignment Papers (cover sheet & document(s))						
- Detailed beschilding - Claim(s) - Abstract of the Disclosure		10. 37 CFR 3.73(b) Statement Power of Attorney						
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets	5 1	11. English Translation Document (if applicable)						
5. Oath or Declaration [Total Sheets	]]	12. X Information Disclosure X Copies of IDS Statement (IDS)/PTO-1449 X Citations						
a. Newly executed (original or copy)		13. X Preliminary Amendment						
b. X Copy from a prior application (37 CFR 1.63(d))		14. X Return Receipt Postcard (MPEP 503)						
(nor continuation valvisional with Box 18 Completed)		(Should be specifically itemized)  15. Certified Copy of Priority Document(s)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting		(if foreign priority is claimed)						
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
		17. Other:						
6. X Application Data Sheet. See 37 CFR 1.76								
18. If a CONTINUING APPLICATION, check appropriate box,	, and supp	ply the requisite information below and in the first sentence of the specification						
following the title, or in an Application Data Sheet under 37 CF		20/202						
	•	(CIP) of prior application No.: 09/283,387						
	J. Chau							
Box 5b, is considered a part of the disclosure of the accompar	nying con	re of the prior application, from which an oath or declaration is supplied unde tinuation or divisional application and is hereby incorporated by reference.						
The incorporation can only be relied upon when a portion has		overtently omifted from the submitted application parts.  ONDENCE ADDRESS						
19. 00								
X Customer Number:		30678 OR Correspondence address below						
Name								
Address								
City St	ate	Zip Code						
Country Te	elephone	Fax						
Name (Print/Type) Larry J. Hume		Registration No. (Attorney/Agent) 44,163						
Signature Amy Man		Date September 22, 2003						

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTAL

Complete if Known

FEE TRANSMITTAL for FY 2003			<del></del>			Not Yet Assigned			
			Filing Date				Concurrently Herewith		
		First Named Inventor				Robert J. Devins			
Effective 01/01/2003, Patent fees ere subject to ennual revision.		Examiner Name			1	Not Yet Assigned			
Applicant claims small antity status. See 37 CFR 1.27		Art Unit			1	N/A			
TOTAL AMOUNT OF PAYMENT (\$) 750.00		Attomey Docket No. 21806-00056-US1							
METHOD OF PAYMENT (check all that apply)	Γ	FEE CALCULATION (continued)							
Check Credit Money Other None	3. ADDITIONAL FEES								
CardOrder	3. ADDITIONAL FEED								
X Deposit Account	Larg	e Entity	Smail	Entity					
Deposit Account Number	Fee Code	Fee	Fee Code	Fee (\$)		Fee Desc	ription	Fee Paid	
Deposit Account IBM Corporation	1051	130	2051	65	Surcharge -	late filing fee	e or oath		
Name The Director is hereby authorized to: (check all that apply)	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.				
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English	specification	1		
X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a red	quest for ax p	arte reexamination		
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920	Examiner ac	tion	f SIR prior to		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting p	publication o	f SIR after		
FEE CALCULATION	1251	1	2251	55	Extension fo	r reply within	first month		
1. BASIC FILING FEE	1252		2252				second month		
Large Entity   Small Entity   Fee   Fee   Fee   Fee   Fee   Fee   Fee   Fee   Paid	1253		2253		Extension fo			<u></u>	
Code (\$) Code (\$)	1254	ĺ	2254			•	fourth month		
1001 750 2001 375 Utility filing fee 750.00	1255	ſ	2255		Extension fo		fifth month		
1002 330 2002 165 Design filing fee	1401		2401		Notice of Appeal				
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1402		2402 2403	160 140	Filing a brief in support of an appeal Request for oral hearing			<b> </b>	
1005 160 2005 80 Provisional filing fee	1451		1451		Petition to institute a public use proceeding				
' <del> </del>	1452		2452	55		ition to revive - unavoidable			
SUBTOTAL (1) (\$) 750.00	1453	1,300	2453	650	Petition to re	n to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue	fee (or reiss	ue)		
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issue	e fee			
Total Claims 9 -20** = x = 0.00	1503	630	2503	315	Plant issue f	ee			
Independent 2 -3** = x = 0.00	1460	130	1460	130	Petitions to t	he Commiss	sioner		
Multiple Dependent =	1807	50	1807	50	Processing 1	fee under 37	CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission	of Informatio	on Disclosure Stmt		
Fee Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40			issignment per		
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a subr	property (times number of properties) Filing a submission after final rejection 37 CFR 1.129(a))			
1201   84   2201   42   Independent claims in excess of 3     1203   280   2203   140   Multiple dependent claim, if not paid	1810	750	2810	375	For each ad	For each additional invention to be			
1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)				
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for of a design a		xamination		
and over original patent	Othe	r fee (spe	cify)						
SUBTOTAL (2) (\$) 0.00 *Reduced by Basic Fiting Fee Paid SUBTOTAL (3) (\$) 0.0 *Tor number previously paid, if greater, For Reissues, see above								0.00	
SUBMITTED BY  Complete (if applicable)									
Name (Print/Type) Larry J. Hume	Name (Registration No. 14.152								
(Attomey/Agent) 44,103 (202) 331-7111									
Signature Date September 22, 2003									

AMEN	Docket No. 21806-00056-US1							
Applicatio Not Yet As		Filing ( Concurrently		Examiner Not Yet Assig	ned	Art Unit N/A		
pplicant(s): Rob	pert J. Devins, e	et al.						
Vention.				DERING USING HA APHICS HARDWAF				
Francmitted here		THE COMMI						
ransmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.								
		CLAIM	S AS AMEN	DED				
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate				
Total Claims	9	- 20 =	1,4000	х		0.00		
Independent Claims	2	- 3 =		×		0.00		
Multiple Depend	dent Claims (ch	eck if applicabl	le)	<del></del>				
Other fee (pleas	se specify):	· · · · · · · · · · · · · · · · · · ·						
	IONAL FEE F	OD THIS AME	NOMENT:			0.00		
		OK THIS AIRL	NDINCINI.	Small Entity	,	0.00		
No additional fee is required for this amendment.								
Please charge Deposit Account No in the amount of \$  A duplicate copy of this sheet is enclosed.								
A check in the amount of \$ to cover the filing fee is enclosed.								
Payment by credit card. Form PTO-2038 is attached.								
X The Director is hereby authorized to charge and credit Deposit Account No. 22-0185								
as described below. A duplicate copy of this sheet is enclosed.								
	any overpayme							
x Charge	any additional fi	ling or application	on processing	fees required under	37 CFR 1	.16 and 1.17.		
dan	w Mun	<u>e</u>		Dated:	Septembe	er 22, 2003		
Larry J. Hume Attorney Reg.								
CONNOLLY B 1990 M Street	OVE LODGE 8 , N.W., Suite 8 OC 20036-3425	00						